MPC-B2800 User manual

Maxell Rechargeable Power Bank

MPC-B2800

Accessories:
Charger unit x 1
Charging cable (~30cm) x 1
Instruction booklet with warranty sheet x 1

-This instruction manual is not allowed to be copied partially or wholly. Unauthorized reproduction is also prohibited.
-Should there be product improvements, the product appearance or specifications may change without prior notice.

Disclaimers:
-Maxell is not liable for the injuries due to fire accidents, earthquake, third party' activities.
- Maxell is not liable for other defects due to improper misuse of the product caused by the user.
- Maxell is not liable for any injury caused when using this product or during the connection between device to device.
- This product is designed only for Normal Consumer Use and should NOT be used for Industrial Purposes. If the product is used in this way, Maxell is NOT liable for human injury or fire accident.

Caution!
Please follow the caution below when using our product.
Danger:
Do not connect input and output conversely.
Do not take power from sources other than from the USB port.
Do not disassemble or modify the product
Do not immerse in water
Do not make short circuit to the ports
Do not leave the product in places of high temperature or under direct sunlight.
Do not throw into fire
Do not touch the product if you see any liquid leaking around

Warning!
Do not operate the product if it generates excessive heat or have abnormal smell or change in color.
If any liquid from the product comes into contact with the skin or clothes, please rinse with clean water immediately.
When the specified charge time is over, and charging is still in operation, please stop the charging immediately.
Do not drop the product.
Please allow product ventilation
Do not use the product near inflammable gases or liquids such as gasoline.
Do not touch the product with wet hands.
Do not puncture the casing of the product
Please supervise all children if allowing them to use the product.
Keep away from babies at all times.

Attention
Please be careful when placing the product down – do not drop it from a high distance or magnetic field place.
Please charge at the scope of 0 to 60 degree
Do not charge the product and another charged product simultaneously
Please charge the product every 3 months

Parts names:
Body
Input terminal (USB Micro-B)
Output terminal (USB Standard-A)
The rest of battery Level indicator (around 100%)
(around 75%)
(around 50%)
(around 25%)
Charging indicator LED
Battery Level check button

[Charging cable]
※specify for Charging. It is not for data communication
USB Micro-B plug
USB Standard-A plug

Operation Procedures:

1) Check the remaining battery level:

Remaining battery level can be checked by pressing the battery level checking button. The battery level LED will light up. There is no battery remaining if the LED light does not show. Please charge the product.

2) Charging (Please use this product after a full charge):

-Connect the input port of enclosed recharge cable to the output port of AC adaptor with USB output or PC USB port. Charging LED will turn red.

-Charging time: ~4 hours (Charged by 5V1A output AC adaptor)

-Charging LED will turn green when charging is complete. Please disconnect the cable after charging.

Attention!

Please confirm the port direction before connection. Incorrect connection may damage the product. Please end charging if your device cannot be fully charged after certain period of time. Don’t charge this product when it is connecting to other device. This might lead to heat generation or damage to the product. The power from USB port of PC might not be sufficient for charging. Charge the product every 3 months even if it is not often in use. Otherwise, the product might be fully discharged and might not be able to charge again.

3) Charging smartphone (It is necessary to use the enclosed USB charging cable)

-Connect the output port of attached charging cable to the smartphone and start charging. (For charging iPod, iPhone series, please use original Apple charging cable)

-Please check the battery level shown on smartphone (or connected device) when it is charging. Please disconnect the cable if charging is finished or if you want to stop charging,

Attention!

Rating output for this product is DC5V/1A. Depending on different devices to be connected, this product might not have sufficient output and may not be able to fully charge the devices. When data is transferring between PC and device, this product might not be able to charge the devices. Depending on the devices in use, the devices might not be fully charged. When the device is at

zero battery level or depending on the device in use, boosting time might be longer or the device might not be able to be charged. Please check before charging. Maxell warranty does not cover any accidental loss of your data.

Maintenance:
Use cloth with neutral cleansing agent or water to remove the dirt from the product body and use a soft dry cloth to clean it. Don’t use the gasoline, thinner or alcohol etc.

Troubles Shooting:
Please contact the Customer Service department if below troubles cannot be solved.

Trouble Shooting	Reasons	Countermeasures
Charging LED does not come on when this product is charging. Or, it takes longer than the specified charging time	PC is in standby mode.	Change PC from stand by mode.
	USB port does not have sufficient power	Disconnect other device from the output port.
	This product is charging when connecting to the device	Disconnect the device. Charge the device separately.
	Circumstance temperature is over the operation temperature range. Product is kept in no use for long period and battery is fully discharged.	The product is unable to be used. Please charge the product every 3 months.
Battery is hot	Product will be warm in use, in charging and just after charging.	Please use it after a while.
Remaining battery level LED does not light up.	There is no remaining battery.	Please charge the product.
Device cannot be charged	Cables and ports connection are in correct.	Please double check the shape of input port of the devices.

	Port connection is not perfect	Please double check the connection.
Battery with short operation time	Remaining battery level is low.	Please charge the product.
	Battery's life span comes to end.	Battery's life span comes to end if operation time is extremely short even it is fully charged.

Specification:
Product size: ~5.1x99x11.1mm (without protruded parts)
Input voltage/ current: DC5V/ max. 1A
Output voltage/ current: DC5V/ max. 1A
Unit weight: ~96g
Operation temperature: 0~40℃
Charging time: ~4 hours
*Above charging time is the standard for charging battery remaining level from zero to fully charged by AC adaptor with USB output of 5V/1A output. Charging time vary depends on battery remaining level or circumstance temperature.

Accessory: USB-micro USB ~30cm